07-74-65 EL658

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

Attorney Docket No. KNAUTHE-09734

U.S. Application **10**/526586

Internaional Application No. PCT/EP2003/009341

International Filing Date: 22 August 2003 (22.08.03)

Priority Date Claimed: 23 August 2002 (23.08.02)

Title Of Invention: USE OF GRANZME B AS AN HSP70/HSP70 PEPTIDE DEPENDENT INDUCER OF APOPTOSIS IN TUMOR CELLS

APPLICANT(S) FOR DO/EO/US MULTHOFF, Gabriele

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. ☑ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4.

 The US has been elected (Article 31).
- 5.

 A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a.

 is attached hereto (required only if not communicated by the International Bureau).
 - b. D has been communicated by the International Bureau.
 - c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. \square are attached hereto (required only if not communicated by the International Bureau).
 - b. D have been communicated by the International Bureau.
 - c. D have not been made; however, the time limit for making such amendments has NOT expired.
- 8.

 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
- 9. \square An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. □ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11.

 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. ☐ A preliminary amendment.
- 14.

 An Application Data Sheet under 37 CFR 1.76.
- 15. ☐ A substitute specification.
- 16. ☐ A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 1.825.
- 18. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. ☑ Other items or information: WO 2004/018002; International Search Report.

U.S. Application No.	10/52658	Attorney's Docket No. KNAUTHE-09734			
				CALCULATIONS	PTO USE ONLY
21. Basic National Fee			\$ 300.00	\$300.00	
22. Examination Fee ☐ If International Preliminary Examination Report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) All Other Situations			s 100.00 \$ 200.00	\$200.00	
the inter Internati ☑ Internati to the O	ee (37 CFR1.445(a)(2)) has national application to the lonal Searching Authority onal Search Report prepare ffice r Situations	USPTO as an	\$ 100.00 \$ 400.00 \$ 500.00	\$400.00	
	23 =		\$900.00		
or computer program listing filed in an election sheets of paper or fraction thereof. Total Sheets Extra Sheets		Number of Additional or Fraction Thereof (round up to a whole number)		RATE	
43 - 100	0/50 =	0 x 250		\$0.00	
Surcharge of \$130.00 priority date (37 CFR	for furnishing the oath or of 1.492(h)).	declaration later	than 30 months fro	m the earliest claimed	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
TOTAL CLAIMS	24 - 20 =	4 .	x \$50.00	\$200.00	
INDEPENDENT CL	AIMS 5-3=	2	x \$200.00	\$400.00	
MULTIPLE DEPENDENT + \$3 CLAIM(S) (if applicable)		yes	+ \$360.00	\$360.00	
TOTAL OF ABOVE CALCULATIONS =				\$1,860.00	
Applicant claims s above are reduced by	mall entity status. See 37 C	FR 1.27. The fe	ees indicated		
SUBTOTAL =				\$930.00	
	0.00 for furnishing the Eng est claimed priority date (3)			\$0.00	

U.S. Application No. 10/52658 Finternational Application No. PCT/EP2003/009341	Attorney's Docket No. KNAUTHE-09734				
TOTAL NATIONAL FEE =	\$930.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +	\$0.00				
TOTAL FEES ENCLOSED =	\$930.00				
	Amount To Be Refunded:	s			
	Charged:	s			
a. ≅ A check in the amount of \$930.00 to cover the above fees is enclosed. b. □ Please charge any my Deposit Account No. 08-1290 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. □ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. d. ≅ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-1290. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. Send All Correspondence To: J. Mitchell JONES MEDLEN & CARROLL, LLP 101 Howard Street, Suite 350					
San Francisco, CA 94105 Phone: 415-904-6500	23-05	Date			